JCO4 Rec'd PCT/PTO 28 SEP 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 577132000200						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO Sif known-see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	LUNONY Assigned Y						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CA2004/000464 29 March 2004	PRIORITY DATE CLAIMED 28 March 2003						
TITLE OF INVENTION							
OVERCOMPLETE BASIS TRANSFORM-BASED MOTION RESIDUAL FF APPARATUS FOR VIDEO COMPRESSION	RAME CODING METHOD AND						
APPLICANT(S) FOR DO/EO/US							
Yi XIONG et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. x The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76. (3 pages)							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.	C. 154(d)(4).						
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATIO	U.S. APPLICATION NO. ## known, see 37 CEB 1.5) INTERNATIONAL APPLICATION NO. PCT/CA2004/000464			ATTORNEY'S DOCKET NUMBER 577132000200					
20. x Other items or information: Copy of PCT Request (4 pages); Copy of International Search Report and Written Opinion (9 pages); Copy of International Application as Published (36 pages); Return Receipt Postcard									
The foll	owing fees hav	ve been submitte				CALCULATIONS PTO USEONLY			
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$	300.0			
Z1. X Dasic Mational Ice (37 Of 11.452(a))									
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500					\$ 400.00				
	TOTAL OF 21, 2	22 and 23 =				\$	900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		er of each additional 50 or fraction RATE cof (round up to a whole number)						
- 100 =	- 100 = /50 = x \$250.00			x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total clair	ns	- 20 =		×					
Independent	Independent claims - 3 = x								
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +									
			TOTAL OF A	ABOVE	E CALCULATIONS =	\$	900.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					uced by 1/2.				
SUBTOTAL =					\$	900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$		900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =					\$		900.00		
					Amount refunded		\$		
					Amount to be charged \$		\$		

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shown below.

Dated: September 28, 2005

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in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date

Signature: